

CU Investment Solutions, LLC

Brady McLeod, Registered Representative
 Walter Thompson, Registered Representative
 Julie Chapin, Registered Representative
 Chris Hageman, Registered Representative
 Rachel Dulaney, Registered Representative
 Call 855-882-8474



**New Issue Offerings
 4/19/2024**

Fixed Rate Callables												
Issuer	Cusip	Coupon	Maturity	Call Date	Price	Years To	Lockout	Call Frequency	Settle Date	Spread to Interp		
						Maturity	in Months			Treas	YTM	YTC
FEDERAL HOME LOAN BANK	3130B0WA3	5.400	10/15/2025	10/15/2024	100	1.48	6	Quarterly	4/22/2024	0.31	5.399	5.399
FANNIE MAE	3135GART0	5.300	10/24/2025	10/24/2024	100	1.50	6	Quarterly	4/24/2024	0.21	5.300	5.300
FEDERAL HOME LOAN BANK	3130B0ZV4	5.300	1/22/2026	1/22/2025	100	1.75	9	Onetime	4/22/2024	0.28	5.305	5.305
FEDERAL HOME LOAN BANK	3130B0ZX0	5.270	4/22/2026	4/22/2025	100	2.00	12	Onetime	4/22/2024	0.30	5.270	5.270
FEDERAL HOME LOAN BANK	3130B12G1	5.625	12/30/2026	7/24/2024	100	2.68	3	Quarterly	4/24/2024	0.73	5.628	5.628
FANNIE MAE	3135GARK9	5.500	4/22/2027	4/22/2025	100	3.00	12	Quarterly	4/22/2024	0.64	5.500	5.500
FANNIE MAE	3135GARN3	5.700	4/22/2027	10/22/2024	100	3.00	6	Monthly	4/22/2024	0.84	5.700	5.700
FEDERAL HOME LOAN BANK	3130B12F3	5.750	12/30/2027	7/24/2024	100	3.68	3	Quarterly	4/24/2024	0.96	5.752	5.752
FEDERAL HOME LOAN BANK	3130B0ZS1	5.300	4/17/2029	4/17/2026	100	4.99	24	Annual	4/22/2024	0.65	5.300	5.300
FEDERAL HOME LOAN BANK	3130B12S5	5.270	4/23/2029	4/23/2026	100	5.00	24	Onetime	4/23/2024	0.62	5.270	5.270
FREDDIE MAC	3134H1K44	6.020	4/26/2029	7/26/2024	100	5.00	3	Monthly	4/26/2024	1.37	6.020	6.020
FEDERAL HOME LOAN BANK	3130B0ZW2	6.100	5/7/2029	6/7/2024	100	4.98	1	Monthly	5/15/2024	1.45	6.100	6.100
FREDDIE MAC	3134H1J46	6.000	5/14/2029	8/14/2024	100	5.00	3	Quarterly	5/14/2024	1.35	6.000	6.000
FEDERAL FARM CREDIT BANK	3133ERCD1	6.000	4/23/2030	7/23/2024	100	6.00	3	Anytime	4/23/2024	1.36	6.000	6.000
FREDDIE MAC	3134H1G72	6.000	4/22/2031	10/22/2024	100	7.00	6	Quarterly	4/22/2024	1.37	6.000	6.000
FEDERAL HOME LOAN BANK	3130B0YS2	6.000	4/29/2031	4/29/2025	100	7.00	12	Anytime	4/29/2024	1.37	6.000	6.000
FEDERAL HOME LOAN BANK	3130B12E6	6.000	5/8/2031	11/8/2024	100	7.00	6	Anytime	5/8/2024	1.37	6.000	6.000
FEDERAL HOME LOAN BANK	3130B0Y29	6.000	4/25/2034	4/25/2025	100	10.01	12	Quarterly	4/25/2024	1.41	6.000	6.000
FEDERAL HOME LOAN BANK	3130B0WX3	6.150	4/26/2034	7/26/2024	100	10.01	3	Quarterly	4/26/2024	1.56	6.150	6.150
FEDERAL HOME LOAN BANK	3130B0ZN2	6.000	5/1/2034	5/1/2025	100	10.01	12	Anytime	5/1/2024	1.41	6.000	6.000
FEDERAL FARM CREDIT BANK	3133ERCG4	6.220	4/25/2039	4/25/2025	100	15.01	12	Anytime	4/25/2024	1.61	6.220	6.220
FEDERAL HOME LOAN BANK	3130B12D8	6.300	4/25/2044	4/25/2025	100	20.01	12	Anytime	4/25/2024	1.66	6.300	6.300

All securities are offered through CU Investment Solutions LLC (ISI). The home office of ISI is located at 8500 W. 110th St., Overland Park, KS 66210. ISI is registered with the Securities and Exchange Commission (SEC) as a broker-dealer under the Securities Exchange Act of 1934. ISI also is registered in the state of Kansas as an investment advisor. Member of FINRA and SIPC. All investments carry risk; please speak with your representative to gain a full understanding of said risks. Securities offered by ISI are not insured by the FDIC or NCUSIF and may lose value. All opinions, prices and yields are subject to change without notice.

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Secondary Offerings 4/19/2024

Callables									
Issuer	Coupon	Maturity	Call Date	Call Type	Price	YTC	YTM	YTM Spread to Interp Treas	Cusip
FREDDIE MAC	4.000	2/28/2025	5/28/2024	Quarterly	99.06	13.466	5.140	-0.14	3134GXS88
FREDDIE MAC	0.800	10/28/2026	4/28/2024	Quarterly	90.32	640.822	4.935	0.02	3134GW6C5
FEDERAL HOME LOAN BANK	2.750	3/25/2027	5/25/2024	Monthly	94.24	69.492	4.888	0.02	3130ARBW0
FEDERAL HOME LOAN BANK	4.700	7/6/2028	7/6/2026	Annual	99.27	5.054	4.894	0.16	3130B0NE5
FEDERAL HOME LOAN BANK	1.020	4/26/2029	4/26/2024	Anytime	83.44	1776.412	4.774	0.12	3130AKCS3

Bullets							
Issuer	Coupon	Maturity	Price	Yield	Spread to Interp	Benchmark	Cusip
FEDERAL FARM CREDIT BANK	5.125	4/17/2025	99.95	5.175	-0.03	T 4 1/2 03/31/26	3133ERBS9
FREDDIE MAC	0.500	5/30/2025	95.07	5.140	-0.04	T 4 1/2 03/31/26	3134GXCV4
FEDERAL FARM CREDIT BANK	4.625	3/5/2026	99.34	4.995	-0.01	T 4 1/2 03/31/26	3133EP4K8
FEDERAL FARM CREDIT BANK	4.625	4/1/2026	99.36	4.975	-0.01	T 4 1/2 03/31/26	3133EP7C3
FANNIE MAE	1.875	9/24/2026	93.21	4.880	-0.05	T 4 1/2 03/31/26	3135G0Q22
FEDERAL FARM CREDIT BANK	4.500	3/26/2027	99.09	4.835	-0.04	T 4 1/2 04/15/27	3133EP6K6
FARMER MAC	4.800	4/16/2027	99.86	4.850	-0.01	T 4 1/2 04/15/27	31424WHG0
FEDERAL FARM CREDIT BANK	4.375	2/28/2028	98.69	4.750	-0.02	T 4 1/2 04/15/27	3133EP3Z6
FEDERAL FARM CREDIT BANK	4.625	10/23/2028	99.69	4.701	0.00	T 4 1/8 03/31/29	3133ERCF6
FEDERAL HOME LOAN BANK	4.500	3/9/2029	99.21	4.681	0.02	T 4 1/8 03/31/29	3130AVBD3
FEDERAL FARM CREDIT BANK	4.375	4/10/2029	98.66	4.681	0.03	T 4 1/8 03/31/29	3133ERAK7
FEDERAL FARM CREDIT BANK	2.040	9/24/2029	87.44	4.691	0.05	T 4 1/8 03/31/29	3133EKS64
FEDERAL FARM CREDIT BANK	1.320	3/18/2030	82.37	4.781	0.14	T 4 1/8 03/31/29	3133ELTW4

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Indicative Offerings - Mortgage-Backed Securities 4/19/2024

MBS Pools										
Issue	Coupon	WAL	Yield	I Spread	Price	Principal	Type	Current Face	Cusip	
FN FS7416	5.00	3.65	5.04	28	99.72	06/24-07/33	10 Year	14,532,350	3140XPG29	
FR SA0048	5.50	3.09	5.13	32	100.81	06/24-08/32	15 Year	12,115,193	3132CJBR3	
FR SB8303	5.00	5.86	5.22	57	98.88	06/24-03/39	15 Year	15,000,000	3132D6GL8	
FR SB8304	5.50	5.46	5.49	84	99.97	06/24-03/39	15 Year	15,000,000	3132D6GM6	
FR SB8305	6.00	4.89	5.71	105	101.06	06/24-03/39	20 Year	15,000,000	3132D6GN4	
FN MA5357	5.50	6.82	5.66	101	99.16	06/24-02/44	20 Year	15,000,000	31418E5T3	
FN MA5286	6.00	5.82	5.85	120	100.59	06/24-05/43	20 Year	14,282,907	31418E2U3	

CMOs										
Issue	Coupon	WAL	Yield	I Spread	Price	FMED U300 % Change	Principal Window	Type	Current Face	Cusip
FHR 5296 CA	5.50	3.91	5.59	86	99.53	-11.8%	05/24-07/32	AD,SEQ	11,665,854	3137H9SD2
FHR 5404 AB	5.50	4.32	5.73	103	99.03	-13.6%	05/24-11/32	SEQ	14,884,926	3137HCA93
FHR 5404 AB	5.50	4.32	5.73	103	99.03	-13.6%	05/24-11/32	SEQ	14,884,926	3137HCA93

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Treasury Offerings 4/19/2024

Bullets						
Issuer	Coupon	Maturity	Price	Yield	Years	Cusip
TREASURY BILL	0.000	5/7/2024	99.7958	4.992	0.05	912797JVO
TREASURY BILL	0.000	6/4/2024	99.3867	5.252	0.13	912797JZ1
TREASURY BILL	0.000	7/11/2024	98.8578	5.286	0.23	912797GB7
TREASURY BILL	0.000	8/6/2024	98.4909	5.276	0.30	912797KW6
TREASURY BILL	0.000	9/19/2024	97.8792	5.273	0.42	912797KLO
TREASURY BILL	0.000	10/10/2024	97.5764	5.302	0.48	912797KT3
US TREASURY N/B	4.500	11/30/2024	99.5523	5.251	0.62	91282CFX4
US TREASURY N/B	4.250	12/31/2024	99.3453	5.219	0.70	91282CGD7
US TREASURY N/B	1.375	1/31/2025	97.1344	5.194	0.79	912828Z52
US TREASURY N/B	2.000	2/15/2025	97.4469	5.233	0.83	912828J27
US TREASURY N/B	1.750	3/15/2025	97.0641	5.140	0.90	91282CED9
US TREASURY N/B	3.875	4/30/2025	98.7683	5.126	1.03	91282CGX3
US TREASURY N/B	4.250	5/31/2025	99.0730	5.118	1.12	91282CHD6
US TREASURY N/B	4.625	6/30/2025	99.4402	5.110	1.20	91282CHL8
US TREASURY N/B	4.750	7/31/2025	99.5886	5.081	1.28	91282CHN4
US TREASURY N/B	5.000	8/31/2025	99.8659	5.099	1.37	91282CHV6
US TREASURY N/B	5.000	9/30/2025	99.8894	5.078	1.45	91282CJB8
US TREASURY N/B	5.000	10/31/2025	99.9050	5.065	1.53	91282CJE2
US TREASURY N/B	4.500	11/15/2025	99.1745	5.054	1.58	91282CFW6
US TREASURY N/B	4.250	12/31/2025	98.7409	5.033	1.70	91282CJS1
US TREASURY N/B	4.250	1/31/2026	98.7214	5.008	1.79	91282CJV4
US TREASURY N/B	4.000	2/15/2026	98.3034	4.985	1.83	91282CGL9
US TREASURY N/B	4.625	3/15/2026	99.3738	4.972	1.90	91282CGR6
US TREASURY N/B	3.750	4/15/2026	97.7683	4.946	1.99	91282CGV7
US TREASURY N/B	3.625	5/15/2026	97.4975	4.914	2.07	91282CHB0
US TREASURY N/B	4.125	6/15/2026	98.4194	4.907	2.16	91282CHH7
US TREASURY N/B	4.500	7/15/2026	99.1850	4.887	2.24	91282CHM6
US TREASURY N/B	4.375	8/15/2026	98.8803	4.889	2.32	91282CHU8
US TREASURY N/B	4.625	9/15/2026	99.4428	4.872	2.41	91282CHY0
US TREASURY N/B	4.625	10/15/2026	99.4741	4.852	2.49	91282CJC6
US TREASURY N/B	4.625	11/15/2026	99.4819	4.841	2.58	91282CJK8
US TREASURY N/B	4.375	12/15/2026	98.8725	4.832	2.66	91282CJP7
US TREASURY N/B	4.000	1/15/2027	97.9038	4.826	2.74	91282CJT9
US TREASURY N/B	2.250	2/15/2027	93.3725	4.793	2.83	912828V98
US TREASURY N/B	4.250	3/15/2027	98.5366	4.796	2.90	91282CKE0
US TREASURY N/B	4.500	4/15/2027	99.2084	4.788	2.99	91282CKJ9
US TREASURY N/B	2.375	5/15/2027	93.2541	4.768	3.07	912828X88
US TREASURY N/B	3.250	6/30/2027	95.5978	4.752	3.20	91282CEW7
US TREASURY N/B	2.750	7/31/2027	93.9650	4.761	3.28	91282CFB2
US TREASURY N/B	3.125	8/31/2027	95.0119	4.749	3.37	91282CFH9

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Issuer	Coupon	Maturity	Price	Yield	Years	Cusip	
US TREASURY N/B	4.125	9/30/2027	98.0588	4.742	3.45	91282CFM8	
US TREASURY N/B	4.125	10/31/2027	98.0041	4.747	3.53	91282CFU0	
US TREASURY N/B	3.875	11/30/2027	97.1759	4.735	3.62	91282CFZ9	
US TREASURY N/B	3.875	12/31/2027	97.1447	4.726	3.70	91282CGC9	
US TREASURY N/B	3.500	1/31/2028	95.8166	4.721	3.79	91282CGH8	
US TREASURY N/B	4.000	2/29/2028	97.5041	4.714	3.87	91282CGP0	
US TREASURY N/B	3.625	3/31/2028	96.1525	4.706	3.95	91282CGT2	
US TREASURY N/B	3.500	4/30/2028	95.6669	4.695	4.03	91282CHA2	
US TREASURY N/B	3.625	5/31/2028	96.0653	4.689	4.12	91282CHE4	
US TREASURY N/B	4.000	6/30/2028	97.4169	4.685	4.20	91282CHK0	
US TREASURY N/B	4.125	7/31/2028	97.8778	4.677	4.28	91282CHQ7	
US TREASURY N/B	4.375	8/31/2028	98.8309	4.673	4.37	91282CHX2	
US TREASURY N/B	4.625	9/30/2028	99.8075	4.673	4.45	91282CJA0	
US TREASURY N/B	4.875	10/31/2028	100.8388	4.667	4.54	91282CJF9	
US TREASURY N/B	4.375	11/30/2028	98.8622	4.651	4.62	91282CJN2	
US TREASURY N/B	3.750	12/31/2028	96.2372	4.651	4.70	91282CJR3	
US TREASURY N/B	4.000	1/31/2029	97.2763	4.641	4.79	91282CJW2	
US TREASURY N/B	4.250	2/28/2029	98.3700	4.627	4.87	91282CKD2	
US TREASURY N/B	2.375	3/31/2029	90.0809	4.645	4.95	91282CEE7	
US TREASURY N/B	2.875	4/30/2029	92.2047	4.632	5.03	91282CEM9	
US TREASURY N/B	2.750	5/31/2029	91.5328	4.630	5.12	91282CES6	
US TREASURY N/B	3.250	6/30/2029	93.6734	4.635	5.20	91282CEV9	
US TREASURY N/B	2.625	7/31/2029	90.7281	4.625	5.28	91282CFC0	
US TREASURY N/B	3.125	8/31/2029	92.9313	4.630	5.37	91282CFJ5	
US TREASURY N/B	3.875	9/30/2029	96.3922	4.632	5.45	91282CFL0	
US TREASURY N/B	4.000	10/31/2029	96.9625	4.629	5.54	91282CFT3	
US TREASURY N/B	3.875	11/30/2029	96.3141	4.628	5.62	91282CFY2	
US TREASURY N/B	3.875	12/31/2029	96.2750	4.626	5.70	91282CGB1	
US TREASURY N/B	3.500	1/31/2030	94.3453	4.626	5.79	91282CGJ4	
US TREASURY N/B	4.000	2/28/2030	96.8141	4.626	5.87	91282CGQ8	
US TREASURY N/B	3.625	3/31/2030	94.8688	4.622	5.95	91282CGS4	
US TREASURY N/B	3.500	4/30/2030	94.1956	4.615	6.03	91282CGZ8	
US TREASURY N/B	3.750	5/31/2030	95.4378	4.615	6.12	91282CHF1	
US TREASURY N/B	3.750	6/30/2030	95.3675	4.618	6.20	91282CHJ3	
US TREASURY N/B	4.000	7/31/2030	96.6722	4.616	6.28	91282CHR5	
US TREASURY N/B	4.125	8/31/2030	97.3206	4.615	6.37	91282CHW4	
US TREASURY N/B	4.625	9/30/2030	100.0472	4.616	6.45	91282CHZ7	
US TREASURY N/B	4.875	10/31/2030	101.4613	4.613	6.54	91282CJG7	
US TREASURY N/B	4.375	11/30/2030	98.6488	4.614	6.62	91282CJM4	
US TREASURY N/B	4.000	1/31/2031	96.5081	4.605	6.79	91282CJX0	

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US TREASURY N/B	4.250	2/28/2031	97.9300	4.605	6.87	91282CKC4
US TREASURY N/B	4.125	3/31/2031	97.1800	4.604	6.95	91282CKF7
US TREASURY N/B	5.375	2/15/2031	105.3038	4.463	6.83	912810FP8
US TREASURY N/B	1.625	5/15/2031	82.3819	4.572	7.07	91282CCB5
US TREASURY N/B	1.250	8/15/2031	79.5225	4.575	7.33	91282CCS8
US TREASURY N/B	1.375	11/15/2031	79.6944	4.582	7.58	91282CDJ7
US TREASURY N/B	1.875	2/15/2032	82.3806	4.582	7.83	91282CDY4
US TREASURY N/B	2.875	5/15/2032	88.5681	4.587	8.08	91282CEP2
US TREASURY N/B	2.750	8/15/2032	87.4275	4.585	8.33	91282CFF3
US TREASURY N/B	4.125	11/15/2032	96.7712	4.585	8.58	91282CFV8
US TREASURY N/B	3.500	2/15/2033	92.2688	4.575	8.83	91282CGM7
US TREASURY N/B	3.375	5/15/2033	91.1906	4.573	9.08	91282CHC8
US TREASURY N/B	3.875	8/15/2033	94.7375	4.574	9.33	91282CHT1
US TREASURY N/B	4.500	11/15/2033	99.4250	4.575	9.58	91282CJJ1
US TREASURY N/B	4.000	2/15/2034	95.55	4.567	9.83	91282CJZ5

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